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Heikes -- Huntsville -- Trees.

# FIELD INVESTIGATIONS IN POMOLOGY DOK 1977 SURPLU'Sshire

## The Huntsville Wholesale Nurseries

HUNTSVILLE, ALA.

Shipments from St. Louis, Mo.,

AT-

## ONE DAY'S NOTICE

E have for the past thirty-one years offered in assorted lots in St. Louis in Spring such stock as we had in surplus. Herein is a schedule of what we now have in St. Louis for immediate shipment. The stock is exclusively of our own growing at Huntsville, Alabama, fresh dug this Spring, packed in the best manner and warranted in fine condition. Everything is fine of the grade, with full fibrous roots, and not culled, as we adhere to a strict system of grading.

### BELOW THE BLIZZARD LINE

Everything is bright, green and fresh-sound to the tips. Nearly all the sorts offered are standard sorts, such as most nurserymen can use in assortment with their own growing. Orders should be sent in as soon as possible, but the stock need not be shipped until wanted, as we are prepared to hold it in good condition. We have nothing for sale not offered in this list.

It will be noticed by some of our correspondents that we have refused orders the past season for several articles listed. Our fear of overselling and some countermands are responsible for this. We ask attention to the small-sized trees offered for transplanting into nursery rows. All of the small trees, as well as the large ones, are nicely rooted, and everything is young, smooth and bright.

We can refer to nurserymen who have bought of us in every State and Territory. We can give satisfaction, and guarantee it for these shipments.

TERMS: Cash with order, or 30 to 60 days from date of shipment to responsible prompt-paying parties. In box lots the price of boxes is included, but the price of boxes on orders from the nurseries is extra.

For convenience in telegraphing a cipher is given. The cipher word stands for one box only in cases where there are more than one in the same assortment.

W. F. HEIKES, Manager, Address Huntsville, Ala.

Huntsville, Ala., March 28, 1911.

## Heikes--Huntsville--Trees.

Address W. F. HEIKES, Manager, Huntsville, Ala. We will not have a representative in St. Louis this Spring. All letters and telegrams should be addressed to W. F. Heikes, Manager, Huntsville, Ala. We have arranged with the Cold Storage House in St. Louis where our stock is stored to ship promptly everything upon our orders, which we will make by telegraph when quick shipments are desired.

Use the Nurserymen's Telegraphic Code in telegraphing, Any one not in possession of a copy will be supplied upon application.

#### ASSORTED LOTS

We offer the following assortments in box lots at low prices to insure quick sales. We do not open or repack anything. The stock is of the same quality as that sent out by us heretofore. Each box contains an assortment as shown. In ordering one or more boxes, should the particular lots desired be sold, state what substitution will be allowed. The prices quoted include the cost of boxes and freight from Huntsville to St. Louis. When the postoffice address and the railroad station differ, always give explicit marks for the boxes when writing.

#### PERFECT DORMANT CONDITION.

Our stock is in perfect dormant condition, and we are prepared to keep it so until the end of the season, as everything is now in cold storage.

#### INSPECTOR'S CERTIFICATE

Our card with Inspector's Certificate is placed on all boxes and packages. Any one ordering from a State where more than this is required should inform us in ample time to comply with the law. Should any one desire this card removed before shipping, it should be stated in the order.

#### FREQUENT BULLETINS

We shall issue Bulletins from Huntsville frequently during March and April. Any one failing to receive them regularly will please write for copies.

#### FREEZING WEATHER

There is always more or less danger of trees being caught en route in freezing weather in Spring. We pack in such a manner that should the contents of the boxes freeze solid on the way to our customers the trees will receive no injury if the frost is allowed time to come out before the trees are removed from the boxes. The trees should be taken from the boxes as soon as frost is out, or should there be no frost in the boxes when received, the trees should be removed from the boxes immediately upon arrival. We practice in this respect what the experience of many years has taught us. If our customers will follow these rules and notify us of the condition of the trees at once when taken from the boxes we will guarantee good condition. Notice should be sent to us at once by telegraph, at our expense, if there is any cause of complaint or should the trees be refused, stating reasons. The trees will be considered accepted if removed from the boxes in which they are packed.

#### TERMS AND CONDITIONS

For further terms and conditions concerning risk of transportation, claims etc-, see our regular Price List.

## Box Lots in Cold Storage in St. Louis No Charge for Drayage

## PEACH TREES--One Year. On Peach. See page 7 for description of varieties.

3/4 to 1 inch, 6 to 8 feet

CIPHER	
1 Box containing 2%5 assorted	<b>\$18</b> 53
25 Emma 20 Krummel's Late 10 Lovell	4 . # 13 F
2 Boxes, each containing 280 assorted	18 20
1 Box containing 287 assorted	18 66
1 Box containing 2%5 assorted  50 Hiley [Ea. Belle] 20 O. M. Cling 25 Emma 20 Krummel's Late 10 Lovell 60 Triumph 50 Apex 50 Goldfinch [Ea. Elberta] 2 Boxes, each containing 280 assorted Random 60 Lemon Cling 140 Muir 10 Orange Cling 50 Phillips Cling 20 Tuscan [Tuskena] 1 Box containing 287 assorted Rang 70 Lemon Cling 140 Muir 7 Orange Cling 50 Phillips Cling 20 Elberta 2 Boxes, each containing 260 assorted Range 30 Goldfinch [Ea. Elberta] 100 Hiley [Ea. Belle] 100 Elberta	16 90
30 Stump 1 Box containing 260 assorted	16 90
10 Boxes, each containing 250 Elberta	16 25
5 Boxes, each containing 300 assorted	19 50
6 Boxes, each containing 300 assorted	19 50
30 Stump 1 Box containing 260 assorted	16 90
40 Elberta 40 Hiley [Ea. Belle]	16 90
30 Octobel 60 Stump 50 Goldfinch [E3. Elberta]	10 30
3 Boxes, each containing 260 assorted	16 90
70 Goldfinch [Ea. Elberta] 80 Hiley [Ea. Belle] 80 Elberta30 Stump 6 Boxes, each containing 350 Elberta	29 75
1 Box containing 400 Elberta	34 00
4 Boxes, each containing 350 Elberta	29 75
1 Box containing 400 Elberta	29 90
2 Boxes, each containing 480 assorted	31 20
80 Phillips' Cling 50 Tuskena (Tuscan) 60 Lemon Cling 20 Lovell 240 Muir 30 Orange Cling	
	32 50
2 Boxes, each containing 490 assorted	31 80
100 Goldfinch [Ea. Elberta] 50 Hiley [Ea. Belle]	32 50
1 Box containing 500 assorted	- 7
2 Boxes, each containing 300 Hiley [Ea. Belle]	19 50 32 50
2 Boxes, each containing 500 Hiley [Ea. Belle]	16 25
10 Boxes, each containing 500 Elberta	42 50
8 Boxes, each containing 250 Elberta	21 25
2 Boxes, each containing 200 assorted	13 00
2 Boxes, each containing 415 assorted.  15 Lemon Cling 50 O. M. Cling 150 Lovell 50 Tuscan [Tuskena] 50 Phillips Cling 100 Elberta  1 Box containing 300 Lovell 1 Box containing 300 Lovell	26 98
50 Tuscan [Tuskena] 50 Phillips Cling 100 Elberta	19 50
1 Box containing 200 Lovell.  9-16 to %, 4 to 6 feet	13 00
3 Boxes, each containing 700 Elberta	59 50
6 Boxes, each containing 400 Elberta	34 00 42 50

## Box Lots in Cold Storage in St. Louis==Continued.

### PEACH TREES--One Year. On Peach—Continued.

9-16 to 5/8, 4 to 6 feet—Continued.

9-16 to $\frac{5}{8}$ , 4 to 6 feet—Continued.	
Control Control	PRICE!
Сірнек	PER Box
3 Boxes, each containing 600 Elberta	\$51 00
2 Boxes, each containing 300 Elberta	25 50 17 00
2 Roves, each containing 550 Elberta	46 75
2 Boxes, each containing 530 assorted	34 45
1 Box containing 200 Elberta 2 Boxes, each containing 550 Elberta 2 Boxes, each containing 530 assorted 50 Munson's Free 70 Triumph 150 Hiley (Ea. Belle) 60 Goldfinch (Ea. Elberta) 200 Elberta 1 Box containing 358 assorted 8 Lovell 60 Orange Cling 90 Tuskena (Tuscan) 200 Muir 1 Box containing 220 Muir	
60 Goldfinch (Ea. Elberta) 200 Elberta	
1 Box containing 358 assorted	23 37
8 Lovell 60 Orange Ching 90 Tuskena (Tuscan)	
200 Muir 1 Box containing 220 Muir	14 30
1 Box containing 450 assorted	29 25
100 Goldfinch (Ea. Elberta) 350 Elberta	
½ to 9-16, 4 to 5 feet	
1 December of the control of the con	49.00
1 Box containing 660 Elberta	42 90 16 25
1 Roy containing 500 assorted	32 50
1 Box containing 500 assorted	
1 Box conatining 350 assorted	22 75
30 Triumph 90 Tuscan [Tuskena] 60 O. M. Cling	
80 Elberta 70 Goldfinch [Ea. Elberta] 20 Lovell	
1 Box containing 350 assorted	22 75
100 Goldfinch [Ea. Elberta]	
7-16 to ½, 3½ to 4½ feet	07 00
1 Box containing 500 assorted  30 Emma 70 Lovell 90 Tuscan [Tuskena] 40 Triumph 170 Hiley [Ea. Belle] 100 Goldfinch [Ea. Elberta]	25 00
50 Emma 70 Loyen 90 Tuscan [Tuskena]	
100 Goldfinch [Ea. Elberta]	
100 Goldfinch [Ea. Elberta] 1 Box containing 500 assorted	25 00
200 O. M. Cling 300 Hiley [Ea. Belle]	
2 Boxes, each containing 300 Hiley [Ea. Belle]	15 00
PEACH TREES—June Buds. On Peach Stocks.	
TENOR THEE Jule puds. On I caus Stocks.	
0.10 4. 5/4 4.4. 20 6.4	
9-16 to 3/8, 4 to 5 feet	
3 Boxes, each containing 1000 Elberta	85 00
2 Boxes, each containing 900 Elberta.  Jack	76 50
11 Boxes, each containing 500 Elberta	42 50 25 50
7 Poyog open containing 900 Filhorto	17 00
3 Boxes, each containing 500 assorted	32 50
3 Boxes, each containing 500 assorted  200 Elberta  100 Hiley [Ea. Belle]  100 O. M. Cling  10 Phillips Cling  1 Box containing 500 assorted  370 Goldfinch [Ea. Elberta]  11 Boxes, each containing 300 Hiley [Ea. Belle]  12 Jasper	100
100 O. M. Cling 10 Phillips Cling 30 Tuscan [Tuskena]	
I Box containing 500 assorted	32 50
370 Goldfinch [Ea. Elberta] 130 Elberta	10.50
If boxes, each containing 500 Hiley [La. Belle]	19 50
½ to 9-16, 3½ to 4½	
2 Boxes, each containing 700 Elberta	45-50
6 Boxes, each containing 1000 Elberta	£5 00
8 Boxes each containing 600 Elborta	39 00
1 Box containing 400 Elberta Jeopard 8 Boxes, each containing 300 Elberta Jersey	26 00
Boyes, each containing 500 Elberta. Jersey	19 50 16 25
3 Boxes, each containing 250 Elberta.  10 Boxes, each containing 450 Elberta.  Jewet	29 25
	20 20
% to 7-16, 3 to 4 feet	

## BOX LOTS IN COLD STORAGE IN ST. LOUIS==Continued

### CHERRY TREES--Two Years. On Mahaleb.

	CIPHER	PRICE PER BOX
9-16 to %, 3½ feet and up		
2 Boxes, each containing 250 assorted	Office	12 50
½ to 9-16, 3 feet & up		
1 Box containing 350 assorted	Onward	12 25
230 Early Richmond 80 Royal Duke 20 Montmorency 10 Dyehouse 10 Wragg		
1 Box containing 340 assorted	Order	11 90
230 Early Richmond 80 Royal Duke 20 Montmorency 10 Wr	agg	
1 Box containing 325 assorted	Orgie	11 38
230 Early Richmond 60 Royal Duke 30 Montmorend 5 Wragg		A

### ROSES==Field Grown. Budded.

We have ceased to grow Roses at Biloxi, as we find we can produce a much stronger, healthier plant at Huntsville. Those grown here, both root and top, are as fine as can be grown anywhere. We have a large stock this year and are making prices low to help introduce the Huntsville grown.

runtsvine growin	No.	1		
4 Boxes, each containing 5			<b>D</b>	440.00
4 Doxes, each containing a	Wassorted	10 Phone World Down ald al	Pace	\$40 00
150 Gen. Jacqueminot	150 TTI 1 D.	00 A 1 TO 1 1		
20 Mar. P. Wilder 50 Mad. Gab. Luizet 2 Boxes, each containing 5 50 Gen. Jacqueminot 10 Mar. P. Wilder 20 Mad. Gab. Luizet	20 Magna Charta	60 Anna de Deisoach		
2 Porce each containing	oo Magna Charta		Daniela	40.00
2 boxes, each containing a	do Paul Names	10 Phone IZ-nd Dans Alfai	Pacine	40 00
or Gen. Jacqueminot	80 Paul Neyron	10 Frau Karl Druschki		•
Mar. P. Wilder	160 Ulrich Brunner	150 Anna de Deisbach	~	
20 Mad. Gab. Luizet 1 Box containing 460 assor	20 Magna Charta		70 I	00.00
1 Box containing 460 assor	ted	10.72	Pack	36 80
70 Gen. Jacqueminot	50 Paul Neyron	10 Frau Karl Druschki		
ou Mar. P. Wilder	10 Ulrich Brunner	90 Mad. Gab. Luizet		
150 Magna Charta	30 Anna de Deisbach	10 Frau Karl Druschki 90 Mad. Gab. Luizet		
17.00	N O	1 1/2		
5 Boxes, each containing 8 - 200 Gen Jacqueminot 200 Mar. P. Wilder 50 Mad. Gab. Luizet 2 Boxes, each containing 6	60 assorted		Packet	55 90
- 200 Gen Jacqueminot	70 Paul Nevron	50 Frau Karl Druschki		
200 Mar. P. Wilder	150 Ulrich Brunner	100 Anna de Deisbach		
50 Mad. Gab. Luizet	40 Magna Charta			
2 Boxes, each containing 6 140 Gen. Jacqueminot 150 Mar. P. Wilder	20 assorted		Paddle	40 30
140 Gen. Jacqueminot	50 Paul Nevron	50 Fran Karl Druschki		20 30
150 Mar. P. Wilder	80 Illrich Brunner	100 Anna de Deisbach		
50 Mad. Gab. Luizet		100 2211110 000 20100000		
50 Mad. Gab. Luizet  1 Box containing 870 assor  230 Gen. Jacqueminot  150 Mar. P. Wilder  70 Mad. Gab. Luizet  2 Boxes, each containing 5  1 Box containing 510 assor  20 Frau Karl Druschki  80 Magna Charta	ted		Padlock	56 55
230 Gen Jacqueminot	50 Paul Nevron	100 Fran Karl Druschki		30 33
150 Mar P Wilder	100 Ulrich Brunner	100 Anna de Deisbach		
70 Mad Gab Luizet	40 Magna Charta	30 Cog des Alps		
2 Boxes each containing 5	00 Ulrich Brunner	50 Coq. des 221ps	Pagan.	32 50
1 Box containing 510 assort	ted	1	Page	33 15
20 Fran Karl Druschki	40 Anna de Deishach	70 Mad Gab Luizet	L ago	00 10
80 Magna Charta	300 Hlrich Brunner	TO RELECT CHAIN PRINCE	1.0	- 1 7 - 1
50 Magna Charta	No.	9	-	
	No.	2		
1 Box containing 580 assort	ted		Paint :	20 30
50 Gen. Jacqueminot	20 Paul Neyron	80 Frau Karl Druschki		
100 Mar. P. Wilder	200 Ulrich Brunner	50 Anna de Deisbach	4	
20 Mad. Gab. Luizet	40 Magna Charta	20 Coq. des Alps		
5 Boxes, each containing 6	20 assorted		Palace	21 70
1 Box containing 580 assort 50 Gen. Jacqueminot 100 Mar. P. Wilder 20 Mad. Gab. Luizet 5 Boxes, each containing 65 70 Gen. Jacqueminot	20 Paul Neyron	20 Frau Karl Druschki		
160 Mar. P. Wilder	280 Ulrich Brunner	50 Anna de Deisbach	-	
20 Mad. Gab. Luizet				
BUDDED Roses-We ha	ve ceased the propagat	ion of Roses on own roos	ts.	

BUDDED Roses—We have ceased the propagation of Roses on own roots.

The No. 1 plants will have three or more branches and will be cut back to 18 to 24 inches.

The roots are very fine. We make a grade of Roses called No. 1½. This grade is made up of plants just under No. 1, such as do not have the required number of branches or slightly under weight and height, and make a very nice grade for mailing.

The plants under No. 1½ we class as No. 2. We recommend them for transplanting.

## Box Lots in Cold Storage in St. Louis--Continued.

#### STANDARD PEARS--Two Years, on Branched French Pear Stocks. Buds.

34 to 1 inch, 5 to 7 feet

6	-				 4.9			CIPHER	PER BOX
1 Box	contai	ning	200 B	artlett.	 	 	(	Face	\$25 00
1 R03	t contai	ning	SU Ba	rtiett.	 	 	********	Facing	10 00

## PRIVET.

## AMOOR RIVER PRIVET. The Best Strain. More Nearly Evergreen Than Any Other Strain.

4 1 1 270	2 to 3 feet	
1 Box containing 500 Amoor River P	rivet	Purify \$12 50

## BOX LOTS IN COLD STORAGE IN PHILADELPHIA, PA.

No Charge for Drayage

#### PEACH TREES—One Year. On Peach.

	½ to 9-16, 4 to 5	feet
		PRICE CIPHER PER BOX
7 Boxes, each containing 500 E	berta	Meadow \$32 50

### PEACH TREES—June Buds. On Peach Stocks.

% to ¾, 4 to 6 feet	
7 Boxes, each containing 500 Elberta	42 50
½ to 9-16, 3½ to 4½ feet	
4 Boxes, each containing 700 Elberta	45 50
3 Boxes, each containing 1000 Elberta	65 00
1 Box containing 450 Elberta	29 25

### PEARS—One Year, on Branched French Pear Stocks.

	5 to 6 fee	t, not branched		
3 Boxes, each containing	450 Keiffer		Magic	38 25

## Special Mention.

#### PEACHES.

THE MAYFLOWER—Introduced by Mr. J. Van Lindley. Pomona. N. C. The earliest of all peaches. Ripens here May 19th to June 5th, depending upon the season. Mr. Lindley has tested this variety in his orchard for the past four years. It is remarkable peach and red all over. Will supersede Victor and Sneed.

ARP BEAUTY is next in season and next in value to Mayflower. Comes in just before and laps over into the season of Greensboro. It is quite distinct from any variety that we know and will prove a very valuable sort for commercial orchards as well as for family orchards. It is the most showy and by far the best in quality of any peach of its season. The flesh is of a rich, inviting yellow color; the skin a pleasing shade of yellow, very attractively painted and mottled with bright crimson. It is very prolific, has large flowers and is one of the hardiest in tree, bud and bloom. Freestone, but the flesh, like that of all exceptionally early freestone peaches, clings more or less to the seed. In size it is about the same as Yellow St. John.

APEX—Ripens at the same time as Alexander, to which it is far superior in size, color and flavor. Size large, color of skin yellow, with a mottled red cheek. Flesh yellow and of good quality—one of the best early market varieties. Freestone, but, like all extra early peaches, the flesh clings to the stone.

**DR.** BURTON—Very similar to Mamie Ross in vigor, certainty and abundance of bearing; has large flowers. Much superior to Mamie Ross and ripens about one week earlier. It is a perfect freestone, of rather larger size than Mamie Ross, of same shape, with smaller seed, much firmer and more color, and quality of the finest; the best and handsomest peach of its season.

GOLDFINCH (Ea. Elberta)—This is a seedling of Elberta, of very much the same characteristics, but ripening about a week earlier.

MUNSON'S CLING. A selected seedling of Elberta, among hundreds grown from select seed. Equally as large as Elberta, more spherical, with a short beak. Firm, yellow flesh of the finest quality. Surface mostly covered with bright red, very handsome. An immensely superior quality to Chilow. Ripens with Elberta.

MUNSON'S FREE. Selected variety among several hundred Elberta seedlings grown from selected seed. The fruit is larger than Elberta; more highly colored, more oblong and of better quality; flesh yellow. More prolific and hardy in bearing. Ripens about a week later than Elberta. Very firm; fine for shipping.

**REX.** A seedling of Elberta, ripening about a month later. This variety in size, color of skin and flesh is very much like Elberta.

TIÉBOUT—Free, largest size, rich orange color, with dark red cheek, flesh of the finest quality, firm, buttery; a splendid shipper, seed small. About two weeks later than Elberta.

**DULCE**—The same description of the Tiebout, but ripening a month later.

OCTOBEL (Bell's October). Large, rich, yellow, red cheek; freestone; of finest quality.

LOVELL—Leads all other clear yellow freestones in the Pacific Coast; medium to large. First week in August.

MUIR—Very sweet and firm, yellow. with sometimes a faint blush. Large, very free, pit quite small. Most popular drying and canning variety on the Pacific Coast. August.

PHILLIPS' CLING—Large; yellow; flesh firm; clear yellow, Preferred by canners. Early September.

ORANGE CLING—Very large; yellow with a dark crimson cheek. Early August. Cling.

TUSKENA (Tuscan)—Very large; yellow. Middle of July.

We recommend the following varieties as a splendid assortment of varieties for a succession in both the commercial and home orchard. They are named in the order of ripening and cover the season from the middle of May to the middle of October: Mayflower, Arp Beauty, Apex, Greensboro, Dr. Burton, Mamie Ross, Carman, Hiley, Goldfinch, Champion, Belle of Ga., Elberta, Munson Free, Old Mixon Free, Lemon Cling, Crawford's Late, Beer's Smock, Rex, Tibout, Fox Seedling, Krummel's Late, Salway, Dulce, Henrietta, Octobel, Stinson's.

# Offerings for Fall of 1911 and Spring of 1912.

We will have our usual large stock of Pears, Apples, Plums, Cherries, Peaches, Roses and Grafted Pecans for sale for the Fall of 1911 and Spring of 1912.

Nurserymen who operate through agents or who buy to sell at wholesale will profit by corresponding with us now. We will make prices upon a basis that will be mutually advantageous. We are willing to share profits and are likely to be more liberal early in the season than later.

While our stock in everything we grow is large, it is especially so in Apples, Kieffer Pears, one and two years, Peaches, one year and June Budded, and Roses.

We do not buy to sell again, so you need have no fear of getting heeled in stock, and you can depend upon getting trees fresh dug and of standard grades.

The indications are that the coming year will be one of continued prosperity for nurserymen. Those who have bought of us heretofore will do so again with the assurance that our stock will give perfect satisfaction to their customers on delivery.

We believe we have the best organized force of laborers in the United States. Most of our men have been with us for many years. Because of this advantage we are enabled to do an extensive business with more exactness and expedition than many concerns which have a far smaller production.

Huntsville Wholesale Nurseries, W. F. Heikes, Manager, Huntsville, Ala.